



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : BOX PATENT APPLICATION

Raphael DUVAL et al. : Examiner: S. Kumar

Serial No.: 09/541,690 : Group Art Unit: 1621

Filed: April 3, 2000 :

For: POLYMERIZED AND CROSS-LINKED CHIRAL COMPOUNDS AND
METHODS OF MAKING THEREOF

#6/C
8/10/01
Ameyer
RECEIVED

AUG 0 8 2001

TECH CENTER 1600/2900

RESPONSE TO RESTRICTION REQUIREMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Below are Applicants' remarks in response to the Office Action dated June 5, 2001.

IN THE CLAIMS

Please amend claims 18, 19 and 36 as follows.

Sub E2
18. (Twice Amended) A polymerised and cross-linked chiral compound obtained by reaction of at least one hydrogen of an alcohol, amine or thiol function of at least one chiral unit of a product with at least one group Q of a bifunctional alkenyloxyaryl or alkenylaryloxyaryl type compound with general formula $[R-CH=CH-(X)-O]_n-Ar-Q$,

where Q is a group which is reactive towards a hydrogen carried by a heteroatom selected from the group formed by oxygen, nitrogen and sulphur, or a precursor of such a group and where:

- n is in the range 1 to 20;
 - R is hydrogen or a linear or branched alkyl group or a linear or branched alkoxy group or hydroxyl or an aryl group, which may be substituted;
 - X is an optional linear alkyl group carrying more than one carbon atom or a branched alkyl group, or an aryl group, which may be substituted with at least one group selected from the group formed by hydrogen, alkyl, alkoxy, hydroxyl and trihalogenoalkyl groups;
- C1*